



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

04/06/2005

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068 EXAMINER

GREGORY, BERNARR E

ART UNIT PAPER NUMBER

3662

DATE MAILED: 04/06/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,993	03/01/2004	Osamu Isaji	52070/DBP/A400	1303

TITLE OF INVENTION: RADAR

APPLN. TYPE	SMALL ENTITY ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/06/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

appropriate All further con	respondence including the P below or directed otherwise	atent advance ord	ers and notif	fication	of maintenance fees	aired). Blocks 1 through 5 swill be mailed to the current and/or (b) indicating a sep	correspondence address as
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for a	my change of address)			Fee(s) Transmittal. Tl	f mailing can only be used f his certificate cannot be used al paper, such as an assignm	for any other accompanying
	90 04/06/2005				have its own certificat	te of mailing or transmission.	<b>3,</b>
CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068					I hereby certify that t States Postal Service addressed to the Ma	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE address PTO (703) 746-4000, on the	ig deposited with the United est class mail in an envelope above, or being facsimile
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	TRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,993	03/01/2004		Osamu	Isaji		52070/DBP/A400	1303
TITLE OF INVENTION: R.	ADAR						
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400			\$300	\$1700	07/06/2005
EXAM	INER	ART UNI	т	Cl	LASS-SUBCLASS		
GREGORY, I	3662	2 342-196000		_			
Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ion (or "Fee Address" Indica or more recent) attached. Use RESIDENCE DATA TO B	tion form of a Customer E PRINTED ON To	registered and 2 registered listed, no no no HE PATENT lata will appear	ne of a attorney d paten ame wi	single firm (having as y or agent) and the nar t attorneys or agents. I ill be printed. or type)	nes of up to	document has been filed for
(A) NAME OF ASSIGNI  Please check the appropriate	EE  assignee category or category			·	Y and STATE OR CO	OUNTRY)  Corporation or other private g	roup entity Government
4a. The following fee(s) are	enclosed:	4b.	Payment of	Fee(s):			
					mount of the fee(s) is e		•
	mall entity discount permitte		_ ′	•	it card. Form PTO-203		***
Advance Order - # of	Copies	<del></del>	Deposit Acco	ctor is ount Nu	hereby authorized by imber	charge the required fee(s), or (enclose an extra	copy of this form).
	(from status indicated above MALL ENTITY status. See 3		b. Applica	ant is n	o longer claiming SMA	ALL ENTITY status. See 37 (	CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate					sly paid issue fee to the applic gistered attorney or agent; or	
Authorized Signature					Date		<del></del>
Typed or printed name					Registratio	n No	
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	oplication form to the USP1 of the USP1 of the property of the	O. Time will vary of the SEND FEES OR C	depending up Chief Inform OMPLETED	oon the nation ( FORM	ondividual case. Any of officer, U.S. Patent and IS TO THIS ADDRES	the public which is to file (ar minutes to complete, includ- comments on the amount of to d Trademark Office, U.S. De SS. SEND TO: Commissioner t displays a valid OMB control	partment of Commerce, P.O. r for Patents, P.O. Box 1450,



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/790,993	993 03/01/2004		Osamu Isaji	52070/DBP/A400	1303	
23363	7590	04/06/2005		EXAMINER		
CHRISTIE, PARKER & HALE, LLP				GREGORY, BERNARR E		
PO BOX 7068 PASADENA, 0		7068		ART UNIT	PAPER NUMBER	
,				3662	· · · · · · · · · · · · · · · · · · ·	
				DATE MAILED: 04/06/200	5	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.